

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

RECORD ROOM

Docket No. 8767.00

**CITATION OF ART
IN A PATENTED FILE**

Application of

DEC 08 2006

Ramin C. Nakisa et al.

U.S. Patent No. 6,850,923

Issued: February 1, 2005

Serial No. 09/651,982

Filed: August 31, 2000

For: **EXPERT SYSTEM**

Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

The following reference(s) was/were cited in a Report conducted with regard to a non-U.S. patent application corresponding to the subject U.S. patent:

Qiang Shen et al., "Data-Driven Fuzzy Rule Induction and its Application to Systems Monitoring", IEEE INTERNATIONAL FUZZY SYSTEMS CONFERENCE PROCEEDINGS, 25 August 1999, XP002404426, Seoul, Korea

John Mingers, "An Empirical Comparison of Pruning Methods for Decision Tree Induction", MACHINE LEARNING, 30 November 1989, XP002404427

Qiang Shen, et al., "A Modular Approach to Generating Fuzzy Rules with Reduced Attributes for the Monitoring of Complex Systems", UNIVERSITY OF EDINBURGH, INFORMATICS RESEARCH REPORT EDI-INF-RR-0122, [Online] 31 May 2000, XP002404350, Retrived from the Internet: [URL:www.informatics.ed.ac.uk](http://www.informatics.ed.ac.uk)>[retrieved on 2006-10-22]

Andrzej Lozowski et al., "Crisp Rule Extraction from Perceptron Network Classifiers", IEEE INTERNATIONAL CONFERENCE ON NEURAL NETWORKS, VOLUME PLENARY AND SPECIAL SESSIONS, 6 June 1996, pages 94-99, XP002404351

A copy of the Report is enclosed herewith. Also a copy of the above-named non-US references and publication(s) is/are enclosed for the convenience of the Office.

It is requested that this Report be placed in the patented file.

Respectfully submitted,



Michael Chan

Reg. No. 33,663

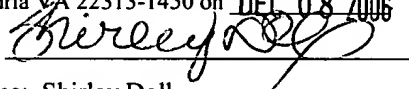
Attorney for Applicant(s)

NCR Corporation, Law Department, WHQ3E
1700 S. Patterson Blvd., Dayton, OH 45479-0001
Tel. No. 937-445-4956/Fax No. 937-445-6794

CERTIFICATION OF MAILING UNDER 37 CFR 1.8

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, PO Box 1450, Alexandria VA 22313-1450 on **DEC 08 2006**

By:



Name: Shirley Doll